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Attorney's Docket No. 20750-044US1

Application No. 10/561,101

Applicant
Brian Smith, et al.
Filing Date
December 16, 2005

Group Art Unit 1624

Examiner	Desig.	Document	Publication	nt Documents			Filing Date
Initial	Desig.	Number	Date	Patentee	Class	Subclass	If Appropriate
	AA	3,247,206	4/19/1966	Yost, et al.			
	AB	3,253,989	5/31/1966	Moser, et al.			
	AC	3,751,417	8/7/1973	Allen, Jr., et al.			
	AD	4,082,844	4/4/1978	Lumma, Jr., et al.			
	AE	4,210,753	7/1/1980	Tominaga, et al.			
	AF	4,426,383	1/17/1984	Sugimoto, et al.			,
	AG	4,457,931	7/3/1984	Milani, et al.			
	AH	4,543,254	9/24/1985	Kaneko et al.			
	ΑI	4,619,931	10/28/1986	Heeres et al.			
	AJ	4,803,204	2/7/1989	Dhar et al.			
	AK	4,734,416	3/29/1988	Banno et al.			
	AL	4,971,969	11/20/1990	Carlier et al.			
	AM	5,912,246	6/15/1999	Tenbrink			
	AN	6,221,868	4/24/2001	Koga et al:			
	AO	6,355,642	3/12/2002	Koyama et al.			
	AP	6,194,409	2/27/2001	van Boeckel et al.			
	AQ	6,969,712	11/29/2005	Okamoto et al.			
	AR	6,969,713	11/29/2005	Meghani et al.			-
	AS	6,995,159	2/7/2006	Chiang, et al.			
	AT	6,967,201	11/22/2005	Briner et al.			
	AU	7,125,877	10/24/2006	Kobayashi et al.			
	AV	7,186,715	3/6/2007	Briner et al.			
	AW	2002/0143020	10/3/2002	Adams et al.			
	AX	2003/0073701	4/17/2003	Thompson, et al.			
	AY	2003/0073718	4/17/2003	Barta, et al.			
	AZ	2004/0242554	12/2/2004	Nilsson, et al.			
	BA	2004/0067959	4/8/2004	Dondio, et al.			

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(37 CFR §1.98(b))		December 16, 2005	1624	

(37 CFR §1.98(b))

	U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate	
	ВВ	2004/0110826	6/10/2004	Uesaka et al.				
	BC	2004/0235849	11/25/2004	Beyreuther et al.				
	BD	2005/0032809	2/10/2005	Chiang, et al.				
,	BE	2005/0054656	3/10/2005	Chiang, et al.				
	BF	2005/0090503	4/28/2005	Chiang, et al.				

F	oreign Pa	tent Documents	or Published		tent Ap	plication		
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Transla Yes	No
	BG	DE2329399	1974	German			Abstract	
	BH	DE2345422	1975	German			Abstract	
	BI	DE3326118	2/9/1984 -	German			Abstract	
	BJ	DE4425648	1/25/1996	German			Abstract	
	BK	DE4425660	1/25/1996	German			Abstract	
0	BL	EP0675118	10/9/2002	EPO				
	BM	GB872352	7/5/1961	GB				
	BN	JP56-046812	4/28/2001	Japan			Abstract	
	ВО	. JP2001261657	9/26/2001	Japan			Abstract	
	BP	ЈР2001328938	11/27/2001	Japan			Abstract	
	BQ	WO93/04682	3/18/1993	WIPO				
	BR	WO97/47601	12/18/1997	WIPO			Abstract	
	BS	WO99/25687	5/27/1999	WIPO				
	BT	WO00050396	8/31/2000	WIPO				
	BU	WO00/69821	11/23/2000	WIPO				
	BV	WO00/76984	12/21/2000	WIPO				
	BW	WO01/02396	1/11/2001	WIPO				
	BX	WO01/19833	3/22/2001	WIPO				
	BY	WO01/21634	3/29/2001	WIPO				

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Fo	oreign Pa	tent Documents	or Published	Foreign Pa	tent Ap	plication	s	
				Country or			Transla	tion
Examiner Initial	Desig. ID	Document Number	Publication Date	Patent Office	Class	Subclass	Yes	No
	BZ	WO02/05819	1/24/2002	WIPO				
	CA	WO02/40456	5/23/2002	WIPO				
	СВ	WO02/40457	5/23/2002	WIPO				
	СС	WO02/083678	10/24/2002	WIPO				
	CD	WO02/092585	11/21/2002	WIPO				
	CE	WO03/000663	1/3/2003	WIPO				
	CF	WO03/000666	1/3/2003	WIPO				
	CG	WO03/004467	1/16/2003	WIPO				
	CH	WO03/097636	11/27/2003	WIPO .				
	CI	WO04/000829	12/31/2003	WIPO				
	CJ	WO04/000830	12/31/2003	WIPO				

	Other Documents (include Author, Title, Date, and Place of Publication)					
Examiner Initial	Desig. ID	Document				
	CK	Int'l Preliminary Report on Patentability in Int'l App. PCT/US2004/019540 (the int'l phase application from which the present application was filed under 35 U.S.C. 371)				
	CL	Araki, et al., "Trophic Effect of β-Amyloid Precursor Protein on Cerebral Cortical Neurons in Culture", Biochem. Biophys. Res. Commun., 1991, 181(1), 265-271.				
	CM	Arjona, et al., "Effect of a 5-HT <sub>2C</sub> Serotonin Agonist, Dexnorfenfluramine, on Amyloid Precursor Protein Metabolism in Guinea Pigs", Brain Res., 2002, 951, pp 135-140.				
	CN	Baboulene, et al., "Synthèse de nouveaux dérivés pipéraziniques: les alcoyl (ou aroyl)-1-(N-alcoyl (ou aroyl)pipérazine)-4-butène-1 one-3", C.R. Acad. Sc. Paris. 1975, 280, 149-151. (English language abstract is provided herewith.)				
	со	Bancila, et al., "5-Hydroxytryptamine <sub>2C</sub> Receptors on Spinal Neurons Controlling Penile Erection in The Rat", Neuroscience, 1999, 92, 1523-1537.				
	CP	Beck, et al., "Amyloid Precursor Protein in Guinea Pigs - Complete cDNA Sequence and Alternative Splicing", Biochim. Biophys. Acta, 1997, 1351, 17-21.				
	cq	Beck, et al., "Guinea-Pig Primary Cell Cultures Provide a Model to Study Expression and Amyloidogenic Processing of Endogenous Amyloid Precursor Protein", Neuroscience, 2000, 95, 243-254.				
	CR	Berthon, et al., "Chaleurs de protonation de la pipérazine et certains dérivés en milieu eau-ethanol, C. R. Acad. Sc. Paris, 1971, 273, 1140-1143. (English language abstract is provided herewith).				
-	CS	Bhasin, et al., "Expression of Active secreted Forms of Human Amyloid β-protein Precursor by Recombinant Baculovirus-infected Insect Cells", Proc. Natl. Acad. Sci. USA, 1991, 88, 10307-11.				

ſ	Examiner Signature	Date Considered				
-	/Erich Leeser/	06/06/2008				
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-	EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with					
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Design		Other D	ocuments (include Author, Title, Date, and Place of Publication)
Bosc, et al., "2-amino-2-oxazolines, VII: Influence of Structural Parameters on the Antidepressant Activity of 5-(1-Aryl-4-piperazino-methyl-2amino-2-oxazolines", EurA. Pharm. (Weinheim), 1994, 327, 187-192.  CU Bosc, et al., "Synthesis and antidepressant activity of 5-(1-aryl-4-piperazino)methyl-2-amino-2-oxazolines", Eur J. Med. Chem., 1992, 27, 437-442.  CV Cole, et al., Stimulated Platelets Release Anyloid β-Protein Precursor, Biochem. Biophys. Res. Commun., Vol. 170, No. 1 (1990), 288-295.  CW [181]-ITIPP(Y)", J. Labelled Cpd. Radiopharm., 1999, 42, Suppl., \$264-\$266.  CX Cowen, et al., "Hyophagic, Endocrine, and Subjective Responses to m-Chlorophenylpiperazine in Healthy Men and Women", Human Psychopharmacol, 1995, 10, 385-391.  CY Cunnipham, et al., "Rostrocaudal Variation of Fiber Type Composition in Rat Intercostal Muscles", Histochem., 95 (1991), 513-517.  CZ Danuser, et al., Spinal 5-HT, Receptor-mediated Facilitation of Pudendal Nerve Reflexes in the Anaesthetized Cat, Brit. J. Pharmcol., 1996, 118, 150-154.  Enea, et al., "Edude Thermodynamique De La Complexation De L'Argent Par La Pipérazine et Quelques-uns De Ses Détrèse en Millieu Eau-Ethanol", Thermochim. Acta, 1973, 6, 309-317. (English Language Abstract appears on p. 309 of the Text).  DB Feldodi, et al., "Chemistry of 13 bifunctional Compounds, XXVII Preparation of 4-N-Substituted Piperazinyl-1-Propyl Esters", Phys. Chim. Acta, 1982, 225-244.  DC Fried, et al., "Structura-Retivity Relationships in the Field of Antibacterial Steroid Acids", J. Med. Chem., 1965, 8, 279-282.  DB Fuller, et al., "Structura-Retivity Relationships in the Field of Antibacterial Steroid Acids", J. Med. Chem., 1965, 8, 1236-2329.  Ghiso, et al., "Inhibition of β-Amyloid Production by activation of Protein Kinase C", J. Neurochem., 1993, 61, 12326-2329.  Ghiso, et al., "Thibition of β-Amyloid Production by activation of Protein Kinase C", J. Neurochem., 1993, 61, 12326-2329.  Ghiso, et al., "Parimed for Modifications of the Alkylpiperazine Moiety of Trazodone on 5H			
CT Activity of 5-(1-Aryl-4-piperazino-methyl-2amino-2-oxazolines", Arch. Pharm. (Weinheim), 1994, 327, 187-192.  CU Bose, et al., "Synthesis and antidepressant activity of 5-(1-aryl-4-piperazino0methyl-2-amino-2-oxazolines", Eur J. Med. Chem., 1992, 27, 437-442.  CV Cole, et al., Stimulated Platelets Release Amyloid β-Protein Precursor, Biochem. Biophys. Res. Commun., Vol. 170, No. 1 (1990), 288-295.  CW Collect, et al., "Radiosynthesis and in-vivo Evaluation of the Psuedopeptide δ-Opioid Antagonist [131]-ITTPP(Y)", J. Labelled Cpd. Radiopharm., 1999, 42, Suppl., \$264-\$266.  CX Comen., 20, 1909. Phophagic, Endocrine, and Subjective Responses to m-Chlorophenylpiperazine in Healthy Men and Women", Human Psychopharmacol, 1995, 10, 385-391.  CY Cunningham, et al., "Rostrocaudal Variation of Fiber Type Composition in Rat Intercostal Muscles", Histochem., 95 (1991), 513-517.  CZ Danuser, et al., Spinal 5-HT, Receptor-mediated Facilitation of Pudendal Nerve Reflexes in the Anaesthetized Cal., Brit. J. Pharmcol., 1996, 118, 150-154.  Enea, et al., "Ende Thermodynamique De La Complexation De L'Argent Par La Piperazine et DA Quelque-suns De Ses Defrivés en Milieu Eus-Ethanol", Thermochim. Acta, 1973, 6, 309-317. (English Language Abstract appears on p. 309 of the Text).  DB Feldoldi, et al., "Chemistry of 1.3-Bifunctional Compounds, XXVII Preparation of 4-N-Substituted Piperaziny1-1-Propyl Esters", Phys. Chim. Acta, 1982, 225-244.  DC Fried, et al., "Structure-Activity Relationships in the Field of Antibacterial Steroid Acids", J. Med. Chem., 1965, 8, 279-282.  DD Fuller, et al., "Structural Relationships in the Field of Antibacterial Steroid Acids", J. Med. Chem., 1965, 8, 197-282.  DE Gabuzda, et al., "Inhibition of β-Amyloid Production by activation of Protein Kinase C", J. Neurochem., 1993, 163, 430-437.  DG Gabuzda, et al., "Inhibition of β-Amyloid Production by activation of Protein Kinase C", J. Neurochem., 1993, 163, 430-437.  DG Giannangeli, et al., "Effect of Modifications of the Alkylpiperazine Moiety of Traz	Initial	. ID	
Sort at al., "Synthesis and antidepressant activity of 5-(1-aryl-4-piperazino0methyl-2-amino-2-oxazolines", Eur J. Med. Chem., 1992, 27, 437-442.  CV Cole, et al., Simulated Platedets Release Amyloid β-Protein Precursor, Biochem. Biophys. Res. Commun., Vol. 170, No. 1 (1990), 288-295.  CV Collet, et al., "Radiosynthesis and in-vivo Evaluation of the Psuedopeptide δ-Opioid Antagonist [13]"1-ITTPP(Y"). Labelled Cpd. Radiopharm. 1999, 42, Suppl., \$264-\$266.  CX Collet, et al., "Radiosynthesis and in-vivo Evaluation of the Psuedopeptide δ-Opioid Antagonist [13]"1-ITTPP(Y"). Labelled Cpd. Radiopharm. 1999, 42, Suppl., \$264-\$266.  CX Cowen, et al., "Hypophagic, Endocrine, and Subjective Responses to m-Chlorophenylpiperazine in Healthy Men and Women", Human Psychopharmacol, 1995, 10, 385-391.  CY Cunnipham, et al., "Rostrocaudal Variation of Fiber Type Composition in Rat Intercostal Muscles", Histochem., 95 (1991), 513-517.  CZ Danuser, et al., Spinal 5-HT, Receptor-mediated Facilitation of Pudendal Nerve Reflexes in the Anaesthetized Cat, Brit. J. Pharmcol., 1996, 118, 150-154.  Enea, et al., "Finde Thermodynamique De La Complexation De L'Argent Par La Pipérazine et Quelques-uns De Ses Dérivés en Milieu Eau-Ethanol", Thermochim. Acta, 1973, 6, 309-317.  (English Language Abstract appears on p. 390 of the Text).  DB Feldold, et al., "Chemistry of 138/infunctional Compounds, XXVII Preparation of 4-N-Substituted Piperazinyl-1-Propyl Esters", Phys. Chim. Acta, 1982, 225-244.  DC Fried, et al., "Structural Relationships in the Inhibition of ['H]serotonin binding to rat brain membrances in vitro by 1-phenyl-piperazines," Biochem. Pharmacol., 1979, 29, 833-835.  DE Gabuzda, et al., "Inhibition of β-Amyloid Production by activation of Protein Kinase C", J. Neurochem., 1993, 61, 2326-2329.  Ghiso, et al., "Netherimer's Disease Amyloid Precursor Protein is Present in Senile Plaques and Cerebrospinal Fluid: Immunohistochemical and Biochemical Characterization", Biochem. Biophys. Res. Commun., 1989, 163, 430-437.  Giamanageli			
CU Dose, et al., "Synthesis and antidepressant activity of 5-(1-aryl-4-piperazino0methyl-2-amino-2-oxazolines", Eur J. Mad. Chem., 1992, 27, 437-442.  CV Cole, et al., Stimulated Platelets Release Amyloid β-Protein Precursor, Biochem. Biophys. Res. Commun., Vol. 170, No. 1 (1990), 288-295.  CW Collete, et al., "Radiosynthesis and in-vivo Evaluation of the Psuedopeptide δ-Opioid Antagonist [13]-1.ΠΤΡ(Υ)", J. Labelled Cpd. Radiopharm., 1999, 42, Suppl., \$264-\$266.  CX Comen. et al., "Hypophagic, Endocrine, and Subjective Responses to m-Chlorophenylpiperazine in Healthy Men and Women", Human Psychopharmacol, 1995, 10, 385-391.  CY Cunningham, et al., "Rostorcaudal Variation of Fiber Type Composition in Rat Intercostal Muscles", Histochem., 95 (1991), 513-517.  CZ Danuser, et al., "Spinal 5-HT, Receptor-mediated Facilitation of Pudendal Nerve Reflexes in the Anaesthetized Cat. Brit. J. Pharmcol., 1996, 118, 150-154.  Enea, et al., "Etude Thermodynamique De La Complexation De L'Argent Par La Pipérazine et Quelques-uns De Ses Dérivés en Milieu Eau-Ethanid", Thermochim. Acta, 1973, 6, 309-317.  (English Language Abstract appears on p. 309 of the Text).  DB Feldoldi, et al., "Chemistry of 1.3-Bifunctional Compounds, XXVII Preparation of 4-N-Substituted Piperazinyl-1-Propyl Esters", Phys. Chim. Acta, 1982, 225-244.  DC Fried, et al., "Structure-Activity Relationships in the Field of Antibacterial Steroid Acids", J. Med. Chem., 1965, 8, 279-282.  DD Fuller, et al., "Structural Relationships in the Inhibition of ["H]serotonin binding to rat brain membrances in vito by 1-phenyl-piperazines," Biochem. Pharmacol., 1979, 29, 833-835.  DE Gabuzda, et al., "Inhibition of β-Amyloid Production by activation of Protein Kinase C", J. Neurochem., 1993, 163, 340-345.  DE Giiso, et al., "Alzheimer's Disease Amyloid Production by activation of Protein Kinase C", J. Neurochem., 1993, 163, 340-345.  DE Giiso, et al., "Biochem. 1971, 158, 641-644.  DI Huff, et al., "Biochem Biophys. Res. Commun., 1983, 18, 945-948.  Huff, et al., "Bioche		CT	
CV Cole, et al., Stimulated Platelets Release Amyloid β-Protein Precursor, Biochem. Biophys. Res. Commun., Vol. 170, No. 1 (1990), 288-295.  CV Collier, et al., "Radiosynthesis and in-vivo Evaluation of the Psuedopeptide δ-Opioid Antagonist [13]-ITTPP(Ψ)", 1. Aubelled Opd. Radiopharm., 1999, 42, Suppl., \$264-\$266.  CX Cowen, et al., "Hypophagic, Endocrine, and Subjective Responses to m-Chlorophenylpiperazine in Healthy Men and Women", Human Psychopharmacol, 1995, 10, 385-391.  CY Cunningham, et al., "Rostrocaudal Variation of Fiber Type Composition in Rat Intercostal Muscles", Histochem., 95 (1991), 513-517.  CZ Danuser, et al., "Sinal 5-HT, Receptor-mediated Facilitation of Pudendal Nerve Reflexes in the Anaesthetized Cat, Brit. J. Pharmcol., 1996, 118, 150-154.  Enea, et al., "Ende Thermodynamique De La Complexation De L'Argent Par La Pipérazine et Quelques-uns De Ses Dérivés en Milieu Eau-Ethanol", Themochim. Acta, 1973, 6, 309-317.  (English Language Abstract appears on p. 309 of the Text).  Peldoldi, et al., "Chemistry of 1.3-Bifunctional Compounds, XXVII Preparation of 4-N-Substituted Piperaziny1-1-Propyl Esters", Phys. Chim. Acta, 1982, 225-244.  Pried, et al., "Structural Relationships in the Inhibition of [†H]serotonin binding to rat brain membrances in vitro by 1-phenyl-piperazines," Biochem. Pharmacol., 1979, 29, 833-835.  DE Gabuzda, et al., "Inhibition of β-Amyloid Production by activation of Protein Kinase C", J. Neurochem., 1993, 61, 3226-2329.  Ghiso, et al., "Alzheimer's Disease Amyloid Procursor Protein is Present in Senile Plaques and Cerebrospinal Fluid. Immunohistochemical and Biochemical Characterization", Biochem. Biophys. Res. Commun., 1989, 163, 430-437.  Di Giannangeli, et al., "Effect of Modifications of the Alkylpiperazine Moiety of Trazodone on 5HT <sub>2A</sub> and et Receptor Binding Affinity", J. Med Chem., 1999, 42, 336-345.  DH Huff, et al., "Biocitive Conformation of 1-Arylpiperazines at Central Serotonin Receptors", J. Med. Chem., 1985, 28, 945-948.  PHung, et al., "Rativation of Prot			
Col., et al., Stimulated Platelets Release Amyloid β-Protein Precursor, Biochem. Biophys. Res. Commun., Vol. 170, No. 1 (1990), 288-295.  CW Collier, et al., "Radiosynthesis and in-vivo Evaluation of the Psuedopeptide δ-Opioid Antagonist [13]-11TPP(Y)", J. Labelled Cyd. Radiopharm., 1999, 42, Suppl., \$264-3266.  CX Cowen, et al., "Hypophagic, Endocrine, and Subjective Responses to m-Chlorophenylpiperazine in Healthy Men and Women", Human Psychopharmacol, 1995, 10, 385-391.  CY Cunnipham, et al., "Rostrocaudal Variation of Fiber Type Composition in Rat Intercostal Muscles", Histochem., 95 (1991), 513-517.  CZ Danuser, et al., Spinal 5-HT, Receptor-mediated Facilitation of Pudendal Nerve Reflexes in the Anaesthetized Cat., Brit. J. Pharmcol., 1996, 118, 150-154.  Enea, et al., "Ende Thermodynamique De La Complexation De L'Argent Par La Pipérazine et Quelque-suns De Ses Dérivès en Milieu Eau-Ethanol", Thermochim. Acta, 1973, 6, 309-317.  (English Language Abstract appears on p. 309 of the Text).  DB Feldold, et al., "Chemistry of 13 philmetional Compounds, XXVII Preparation of 4-N-Substituted Piperazinyl-1-Propyl Esters", Phys. Chim. Acta, 1982, 225-244.  DC Fried, et al., "Structure-Activity Relationships in the Field of Antibacterial Steroid Acids", J. Med. Chem., 1955, 8, 279-282.  DD Fuller, et al., "Structural Relationships in the Inhibition of ['H]serotonin binding to rat brain membrances in vitro by 1-phenyl-piperazines," Biochem. Pharmacol., 1979, 29, 833-835.  DE Gabuzda, et al., "Inhibition of β-Amyloid Production by activation of Protein Kinase C", J. Neurochem., 1993, 61, 2326-2329.  Ghiso, et al., "Alzheimer's Disease Amyloid Precursor Protein is Present in Senile Plaques and Cerebrospinal Fluid. Immunohistochemical and Biochemical Characterization", Biochem. Biophys. Res. Commun., 1989, 163, 430-437.  DG Giannangeli, et al., "Effect of Modifications of the Alkylpiperazine Moiety of Trazodone on 5HT <sub>2A</sub> and et Receptors Binding Affinity", J. Med. Chem., 1999, 42, 336-345.  DH Huff, et al., "Shocken		CU	
Commun., Vol. 170, No. 1 (1990), 288-295.  CW Collier, et al., "Radiosynthesis and in-vivo Evaluation of the Psuedopeptide δ-Opioid Antagonist (181]-ΠΤΡΡ(Ψ)", Labellead Cpd. Radiopharm., 1999, 42, Suppl., \$264-\$266.  CX Cowen, et al., "Hypophagic, Endocrine, and Subjective Responses to m-Chlorophenylpiperazine in Healthy Men and Women", Human Psychopharmacol, 1995, 10, 385-391.  CY Cunningham, et al., "Rostrocaudal Variation of Fiber Type Composition in Rat Intercostal Muscles", Histochem., 95 (1991), \$13-517.  CZ Danuser, et al., Spinal 5-HT, Receptor-mediated Facilitation of Pudendal Nerve Reflexes in the Anaesthetized Cat, Brit. J. Pharmcol., 1996, 118, 150-154.  Enea, et al., "Ende Thermodynamique De La Complexation De L'Argent Par La Pipérazine et Quelques-uns De Ses Détrivés en Milieu Eau-Ethanol", Thermochim. Acta, 1973, 6, 309-317.  (English Language Abstract appears on p. 309 of the Text).  DB Feldoldi, et al., "Chemistry of 1.3-Bifunctional Compounds, XXVII Preparation of 4-N-Substituted Piperazinyl-1-Propyl Esters", Phys. Chim. Acta, 1982, 225-244.  DC Fried, et al., "Structural Relationships in the Field of Antibacterial Steroid Acids", J. Med. Chem., 1965, 8, 279-282.  DD Fuller, et al., "Inhibition of β-Amyloid Production by activation of Protein Kinase C", J. Neurochem., 1993, 61, 2326-2329.  Ghiso, et al., "Nature of β-Amyloid Procursor Protein is Present in Senale Plaques and DF Cerebrospinal Fluid: Immunohistochemical and Biochemical Characterization", Biochem. Biophys. Res. Commun., 1989, 163, 430-437.  DG Giannangeli, et al., "Effect of Modifications of the Alkylpiperazine Moiety of Trazodone on 5HT <sub>2A</sub> and on Receptor Binding Affinity", J. Med Chem., 1999, 42, 336-345.  DH Huff, et al., "Brothere of Some Conformation of 1-Arylpiperazines at Central Serotonin Receptors", J. Med. Chem., 1985, 28, 945-948.  DI Huff, et al., "Blooctive Conformation of 1-Arylpiperazines at Central Serotonin Receptors", J. Med. Chem., 1985, 28, 945-948.  DI Huff, et al., "Bloochem for a Rloo of 5-HT R. Receptors			Oxazonnes , Eur J. Met. Chem., 1992, 27, 437-442.
CW [181]-ITIPP(Y)", J. Labelled Cpd. Radiopharm., 1999, 42, Suppl., \$264-\$266. Coven, et al., "Hypophagic, Endocrine, and Subjective Responses to m-Chlorophenylpiperazine in Healthy Men and Women", Human Psychopharmacol, 1995, 10, 385-391.  CY Cunnipham, et al., "Rostrocaudal Variation of Fiber Type Composition in Rat Intercostal Muscles", Histochem., 95 (1991), 513-517.  CZ Danuser, et al., Spinal 5-HT, Receptor-mediated Facilitation of Pudendal Nerve Reflexes in the Anaesthetized Cat. Brit. J. Pharmcol., 1996, 118, 150-154.  Enca, et al., "Ethude Thermodynamique De La Complexation De L'Argent Par La Pipérazine et Quelques-uns De Ses Détrivés en Millieu Eau-Ethanol", Thermochim. Acta, 1973, 6, 309-317. (English Language Abstract appears on p. 309 of the Text).  DB Feldold, et al., "Chemistry of 1.3-Bifunctional Compounds, XXVII Preparation of 4-N-Substituted Piperazinyl-1-Propyl Esters", Phys. Chim. Acta, 1982, 225-244.  DC Fied, et al., "Structural Relationships in the Field of Antibacterial Steroid Acids", J. Med. Chem., 1965, 8, 279-282.  DD Fuller, et al., "Structural Relationships in the Inhibition of [19]-Hjerotonin binding to rat brain membranees in vitro by 1-phenyl-piperazines," Biochem. Pharmacol., 1979, 29, 833-835.  DE Gabuzda, et al., "Inhibition of β-Amyloid Production by activation of Protein Kinase C", J. Neurochem., 1993, 61, 2326-2329.  Ghiso, et al., "Alzheimer's Disease Amyloid Precursor Protein is Present in Senile Plaques and Cerebrospinal Fluid: Immunohistochemical and Biochemical Characterization", Biochem. Biophys. Res. Commun., 1989, 163, 430-437.  DG Giamangeli, et al., "Effect of Modifications of the Alkylpiperazine Moiety of Trazodone on 5HT <sub>2A</sub> and q. Receptor Binding Affinity", J. Med Chem., 1999, 42, 336-345.  DH Huff, et al., "Shothemer's Disease Amyloid Precursor Protein is Present in Senile Plaques and Chem., 1985, 28, 945-948.  DH Huff, et al., "Shothemer's Disease Clinhibits Cellular Production of the Amyloid β-Protein", J. Biol. Chem., 1985, 28, 945-948.		CV	
CW [131]-ITTPP(Y)", J. Labelled Cpd. Radiopharm., 1999, 42, Suppl., \$264-\$266.  CX Cower, et al., "Hypophagic, Endocrine, and Subjective Responses to m-Chlorophenylpiperazine in Healthy Men and Women", Human Psychopharmacol, 1995, 10, 385-391.  CY Histochem, 95 (1991), 513-517.  CZ Danuser, et al., Spinal 5-HT, Receptor-mediated Facilitation of Pudendal Nerve Reflexes in the Anaesthetized Cal., Brit. J. Pharmcol., 1996, 118, 150-154.  Enea, et al., "Ende Thermodynamique De La Complexation De L'Argent Par La Piperazine et DA Quelques-uns De Ses Defrivés en Milieu Eau-Ethand", Thermochim. Acta, 1973, 6, 309-317.  (English Language Abstract appears on p. 309 of the Text).  DB Feldoldi, et al., "Chemistry of 1.3-Bifunctional Compounds, XXVII Preparation of 4-N-Substituted Piperazinyl-1-Propyl Esters", Phys. Chim. Acta, 1982, 225-244.  DC Fried, et al., "Structure-Activity Relationships in the Field of Antibacterial Steroid Acids", J. Med. Chem., 1965, 8, 279-282.  DD Fuller, et al., "Structural Relationships in the Inhibition of ["Hyserotonin binding to rat brain membraness in vito by 1-phenyl-piperazines," Biochem. Pharmacol., 1979, 29, 833-835.  DE Gabuzda, et al., "Inhibition of β-Amyloid Production by activation of Protein Kinase C", J. Neurochem., 1993, 61, 2326-2329.  Ohiso, et al., "Alzheimer's Disease Amyloid Precursor Protein is Present in Senile Plaques and Cerebrospinal Fluid: Immunohistochemical and Biochemical Characterization", Biochem. Biophys. Res. Commun., 1889, 163, 430-437.  DG Giannangeli, et al., "Effect of Modifications of the Alkylpiperazine Moiety of Trazodone on SHT2A and q. Receptor Binding Affinity". J. Med Chem., 1999, 42, 336-345.  DH Huff, et al., "Bioactive Conformation of 1-Arylpiperazines at Central Serotonin Receptors", J. Med. Chem., 1985, 28, 945-948.  DH Huff, et al., "Pilocetive Conformation of 1-Arylpiperazines at Central Serotonin Receptors", J. Med. Chem., 1993, 268, 22999-229962.			
CX Healthy Men and Women", Human Psychopharmacol, 1995, 10, 385-391.  CY Unningham, et al., "Rostrocaudal Variation of Fiber Type Composition in Rat Intercostal Muscles", Histochem., 95 (1991), 513-517.  CZ Danuser, et al., "Sinal 5-HT, Receptor-mediated Facilitation of Pudendal Nerve Reflexes in the Anaesthetized Cat, Brit. J. Pharmcol., 1996, 118, 150-154.  Enea, et al., "Ende Thermodynamique De La Complexation De L'Argent Par La Pipérazine et Quelques-uns De Ses Dérivés en Milieu Eau-Ethanol", Thermochim. Acta, 1973, 6, 309-317.  (English Language Abstract appears on p. 390 of the Text).  DB Feldold, et al., "Chemistry of 1.3-Bifunctional Compounds, XXVII Preparation of 4-N-Substituted Piperaziny-1-Propyl Esters", Phys. Chim. Acta, 1982, 225-244.  DC Fried, et al., "Structura-Activity Relationships in the Field of Antibacterial Steroid Acids", J. Med. Chem., 1965, 8, 279-282.  DD Fuller, et al., "Structural Relationships in the Inhibition of [†H]serotonin binding to rat brain membrances in vitro by 1-phenyl-piperazines," Biochem. Pharmacol., 1979, 29, 833-835.  DE Gabuzda, et al., "Inhibition of β-Amyloid Production by activation of Protein Kinase C", J. Neurochem., 1993, 61, 2326-2329.  Ghiso, et al., "Alzheimer's Disease Amyloid Precursor Protein is Present in Senile Plaques and DF Cerebrospinal Fluid: Immunohistochemical and Biochemical Characterization", Biochem. Biophys. Res. Commun., 1989, 163, 430-437.  DG Giamangeli, et al., "Effect of Modifications of the Alkylpiperazine Moiety of Trazodone on 5HT <sub>2A</sub> and en Receptor Binding Affinity", J. Med Chem., 1999, 42, 336-345.  DH Huff, et al., ""Bioactive Conformation of 1-Arylpiperazines at Central Serotonin Receptors", J. Med. Chem., 1985, 28, 945-948.  DI Huff, et al., ""Bioactive Conformation of 1-Arylpiperazines at Central Serotonin Receptors", J. Med. Chem., 1985, 28, 945-948.  DI Huff, et al., ""Bioactive Conformation of 1-Arylpiperazines at Central Serotonin Receptors", J. Med. Chem., 1985, 28, 945-948.	-	CW	
Healthy Men and Women", Human Psychopharmacol, 1995, 10, 385-391.  CY Cunningham, et al., "Postrocatal Variation of Fiber Type Composition in Rat Intercostal Muscles", Histochem., 95 (1991), 513-517.  CZ Danuser, et al., Spinal 5-HT, Receptor-mediated Facilitation of Pudendal Nerve Reflexes in the Anaesthetized Cat, Brit. J. Pharmcol., 1996, 118, 150-154.  Enea, et al., "Etude Thermodynamique De La Complexation De L'Argent Par La Pipérazine et DA Quelques-uns De Ses périvés en Milieu Eau-Ethanol", Thermochim. Acta, 1973, 6, 309-317.  (English Language Abstract appears on p. 309 of the Text).  DB Feldoldi, et al., "Chemistry of 1.3 Pishinuctional Compounds, XXVII Preparation of 4-N-Substituted Piperazinyl-1-Propyl Esters", Phys. Chim. Acta, 1982, 225-244.  DC Fried, et al., "Structure-Activity Relationships in the Field of Antibacterial Steroid Acids", J. Med. Chem., 1965, 8, 279-282.  DD Fuller, et al., "Structural Relationships in the Inhibition of ["H]serotonin binding to rat brain membranes in vito by 1-phenyl-piperazines," Biochem. Pharmacol., 1979, 29, 833-835.  DE Gabuzda, et al., "Inhibition of β-Amyloid Production by activation of Protein Kinase C", J. Neurochem., 1993, 61, 2326-2329.  Ghiso, et al., "Alzheimer's Disease Amyloid Precursor Protein is Present in Senile Plaques and Cerebrospinal Fluid: Inmunohistochemical and Biochemical Characterization", Biochem. Biophys. Res. Commun., 1983, 163, 430-437.  DG Giannangeli, et al., "Effect of Modifications of the Alkylpiperazine Moiety of Trazodone on SHT <sub>2A</sub> and q. Receptor Binding Affinity", J. Med Chem., 1999, 42, 336-345.  DH Huff, et al., "Bioactive Conformation of 1-Arylpiperazines at Central Serotonin Receptors", J. Med. Chem., 1985, 28, 945-948.  Hug, et al., ""Sharimoarylophenones & Sorine Related Compounds: A New Class of Anti-inflammatory Agents", Ind. J. Chem., 1977, 158, 641-644.  DI Huff, et al., "Bioactive Conformation of 1-Arylpiperazines at Central Serotonin Receptors", J. Med. Chem., 1985, 28, 945-948.  Hug, et al., ""Schwidological Conf			
CY  Cunningham, et al., "Rostrocaudal Variation of Fiber Type Composition in Rat Intercostal Muscles",  Histochem., 95 (1991), 513-517.  CZ  Danuser, et al., Spinal 5-HT, Receptor-mediated Facilitation of Pudendal Nerve Reflexes in the Anaesthetized Cat, Brit. J. Pharmecol., 1996, 118, 150-154.  Enea, et al., "Ende Thermodynamique De La Complexation De L'Argent Par La Pipérazine et Quelques-uns De Ses Dérivés en Milieu Eau-Ethanol", Thermochim. Acta, 1973, 6, 309-317.  (English Language Abstract appears on p. 309 of the Text).  Peldoldi, et al., "Chernistry of 1.3-Bifunctional Compounds, XXVII Preparation of 4-N-Substituted Piperaziny1-1-Propyl Esters", Phys. Chim. Acta, 1982, 225-244.  Pried, et al., "Structura-Activity Relationships in the Field of Antibacterial Steroid Acids", J. Med. Chem., 1965, 8, 279-282.  DD  Fuller, et al., "Structural Relationships in the Inhibition of ["H]serotonin binding to rat brain membrances in vitro by 1-phenyl-piperazines," Biochem. Pharmacol., 1979, 29, 833-835.  Gabuzda, et al., "Inhibition of β-Amyloid Production by activation of Protein Kinase C", J. Neurochem., 1993, 61, 2326-2329.  Ghiso, et al., "Alzheimer's Disease Amyloid Precursor Protein is Present in Senile Plaques and DF Res. Commun., 1989, 163, 430-437.  DG  Giannangeli, et al., "Effect of Modifications of the Alkylpiperazine Moiety of Trazodone on 5HT <sub>2A</sub> and α, Receptor Binding Affinity", J. Med Chem., 1999, 42, 336-345.  DH  Huff, et al., "Bioactive Conformation of 1-Arylpiperazines at Central Serotonin Receptors", J. Med. Chem., 1985, 28, 945-948.  DI  Huff, et al., "Bioactive Conformation of 1-Arylpiperazines at Central Serotonin Receptors", J. Med. Chem., 1985, 28, 945-948.  DI  Huff, et al., "Bioactive Conformation of 1-Arylpiperazines at Central Serotonin Receptors", J. Med. Chem., 1985, 28, 945-948.		CX	
Histochem., 95 (1991), 513-517.   Danuser, et al., Spinal 5-HT, Receptor-mediated Facilitation of Pudendal Nerve Reflexes in the Anaesthetized Cat, Brit. J. Pharmeol., 1996, 118, 150-154.   Enea, et al., "Educd Thermodynamique De La Complexation De L'Argent Par La Pipérazine et Quelques-uns De Ses Détrivés en Milieu Eau-Ethanol", Thermochim. Acta, 1973, 6, 309-317. (English Language Abstract appears on p. 309 of the Text).   DB Feldoldi, et al., "Chemistry of 13 pilinuctional Compounds, XXVII Preparation of 4-N-Substituted Piperazinyl-1-Propyl Esters", Phys. Chim. Acta, 1982, 225-244.     DC Fried, et al., "Structure-Activity Relationships in the Field of Antibacterial Steroid Acids", J. Med. Chem., 1965, 8, 279-282.     DD Fuller, et al., "Structural Relationships in the Inhibition of [l'H]serotonin binding to rat brain membrances in vitro by 1-phenyl-piperazines," Biochem. Pharmacol., 1979, 29, 833-835.     DE Gabuzda, et al., "Inhibition of β-Amyloid Production by activation of Protein Kinase C", J. Neurochem., 1993, 61, 2326-2329.     DE Ghiso, et al., "Alzheimer's Disease Amyloid Precursor Protein is Present in Senile Plaques and Cerebrospinal Fluid: Immunohistochemical and Biochemical Characterization", Biochem. Biophys. Res. Commun., 1989, 163, 430-437.     DG Giannangeli, et al., "Effect of Modifications of the Alkylpiperazine Moiety of Trazodone on 5HT <sub>2A</sub> and on Receptors Binding Affinity", J. Med Chem., 1999, 42, 336-345.     DH Huff, et al., "Shortwich Conformation of 1-Arylpiperazines at Central Serotonin Receptors", J. Med. Chem., 1985, 28, 945-948.     DI Huff, et al., "Bioactive Conformation of 1-Arylpiperazines at Central Serotonin Receptors", J. Med. Chem., 1985, 28, 945-948.     DI Huff, et al., "Shortwich of Protein Kinase C Inhibits Cellular Production of the Amyloid β-Protein", J. Biol. Chem., 1993, 268, 22959-22962.			
Anaesthetized Cat, Brit. J. Pharmool., 1996, 118, 150-154.  Enea, et al., "Etude Thermodynamique De La Complexation De L'Argent Par La Pipérazine et Quelques-uns De Ses Dérivés en Milieu Eau-Ethanol", Thermochim. Acta, 1973, 6, 309-317.  (English Language Abstract appears on p. 309 of the Text).  BF Feldoldi, et al., "Chemistry of 1.3-Bifunctional Compounds, XXVII Preparation of 4-N-Substituted Piperazinyl-1-Propyl Esters", Phys. Chim. Acta, 1982, 225-244.  DC Fried, et al., "Structura-Activity Relationships in the Field of Antibacterial Steroid Acids", J. Med. Chem., 1965, 8, 279-282.  DD Fuller, et al., "Structural Relationships in the Inhibition of ['H]serotonin binding to rat brain membrances in vitro by 1-phenyl-piperazines," Blochem. Pharmacol., 1979, 29, 833-835.  DE Gabuzda, et al., "Inhibition of β-Amyloid Production by activation of Protein Kinase C", J. Neurochem., 1993, 61, 2326-2329.  Ghiso, et al., "Alzheimer's Disease Amyloid Precursor Protein is Present in Senile Plaques and DF Cerebrospinal Fluid: Immunohistochemical and Biochemical Characterization", Biochem. Biophys. Res. Commun., 1989, 163, 430-437.  DG Giamangeli, et al., "Effect of Modifications of the Alkylpiperazine Moiety of Trazodone on SHT <sub>2A</sub> and on Receptor Binding Affinity", J. Med Chem., 1999, 42, 336-345.  DH Gupta, et al., ""Animoacrylophenones & Somie Related Compounds: A New Class of Anti-inflammatory Agents", Ind. J. Chem., 1977, 158, 641-644.  DI Huff, et al., ""Bioactive Conformation of 1-Arylpiperazines at Central Serotonin Receptors", J. Med. Chem., 1985, 28, 945-948.  DI Hung, et al., ""Activation of Protein Kinase C Inhibits Cellular Production of the Amyloid β-Protein", J. Biol. Chem., 1993, 268, 22959-22962.		CY	Histochem., 95 (1991), 513-517.
Affaestitetized Cat, Brit. J. Pradmicol., 1996, 118, 150-154.  Enca, et al., "Ende Thermodynamique De La Compelication De L'Argent Par La Pipérazine et Quelques uns De Ses Dérivés en Milieu Eau-Ethanol", Thermochim. Acta, 1973, 6, 309-317.  (English Language Abstract appears on p. 309 of the Text).  DB Feldoldi, et al., "Chemistry of 1.3-Bifunctional Compounds, XXVII Preparation of 4-N-Substituted Piperaziny1-1-Propyl Esters', Phys. Chim. Acta, 1982, 225-244.  DC Fried, et al., "Structure-Activity Relationships in the Field of Antibacterial Steroid Acids", J. Med. Chem., 1965, 8, 279-282.  DD Fuller, et al., "Structural Relationships in the Inhibition of ['H]serotonin binding to rat brain membrances in vitro by 1-phenyl-piperazines," Biochem. Pharmacol., 1979, 29, 833-835.  DE Gabuzda, et al., "Inhibition of β-Amyloid Production by activation of Protein Kinase C", J. Neurochem., 1993, 61, 2326-2329.  Ghiso, et al., "Nakheimer's Disease Amyloid Precursor Protein is Present in Senile Plaques and DF Cerbrospinal Fluid: Immunohistochemical and Biochemical Characterization", Biochem. Biophys. Res. Commun., 1989, 163, 430-437.  DG Giannangeli, et al., "Effect of Modifications of the Alkylpiperazine Moiety of Trazodone on SHT <sub>2A</sub> and og Receptor Binding Affinity", J. Med Chem., 1999, 42, 336-345.  DH Gupta, et al., "3-Aminoacrylophenones & Some Related Compounds: A New Class of Anti-inflammatory Agents", Ind. J. Chem., 1977, 158, 641-644.  DI Huff, et al., "Bioactive Conformation of 1-Arylpiperazines at Central Serotonin Receptors", J. Med. Chem., 1985, 28, 945-948.  DJ Huff, et al., "Rivativation of Protein Kinase C Inhibits Cellular Production of the Amyloid β-Protein", J. Biol. Chem., 1993, 268, 22999-22962.		C7	
DA Quelques-uns De Ses Dérivés en Milieu Eau-Ethanol", Thermochim. Ācta, 1973, 6, 309-317.  (English Language Abstract appears on p. 309 of the Text).  Peldoldi, et al., "Chemistry of 1.3-Bifunctional Compounds, XXVII Preparation of 4-N-Substituted Piperaziny1-1-Propyl Esters", Phys. Chim. Acta, 1982, 225-244.  PC Fried, et al., "Structure-Activity Relationships in the Field of Antibacterial Steroid Acids", J. Med. Chem., 1965, 8, 279-282.  DD Fuller, et al., "Structural Relationships in the Inhibition of [*H]serotonin binding to rat brain membrances in vitro by 1-phenyl-piperazines," Biochem. Pharmacol., 1979, 29, 833-835.  DE Gabuzda, et al., "Inhibition of [*Amyloid Production by activation of Protein Kinase C", J. Neurochem., 1993, 61, 325-62329.  Ghiso, et al., "Alzheimer's Disease Amyloid Precursor Protein is Present in Senile Plaques and Cerebrospinal Fluid. Immunohistochemical and Biochemical Characterization", Biochem. Biophys. Res. Commun., 1989, 163, 430-437.  DG Giannangeli, et al., "Effect of Modifications of the Alkylpiperazine Moiety of Trazodone on 5HT <sub>2A</sub> and et Receptor Binding Affinity", J. Med Chem., 1999, 42, 336-345.  DH Gupta, et al., ""Aminoacrylophenones & Some Related Compounds: A New Class of Anti-inflammatory Agents", Ind. J. Chem., 1977, 158, 641-644.  DI Huff, et al., "Bioactive Conformation of 1-Arylpiperazines at Central Serotonin Receptors", J. Med. Chem., 1985, 28, 945-948.  DI Hung, et al., ""Activation of Protein Kinase C Inhibits Cellular Production of the Amyloid β-Protein", J. Biol. Chem., 1993, 268, 22999-22962.		CZ	
[English Language Abstract appears on p. 309 of the Text).  DB Feldoldi, et al., "Chemistry of 1.3 Finitunctional Compounds, XXVII Preparation of 4-N-Substituted Piperazinyl-1-Propyl Esters", Phys. Chim. Acta, 1982, 225-244.  DC Fried, et al., "Structure-Activity Relationships in the Field of Antibacterial Steroid Acids", J. Med. Chem., 1965, 8, 279-282.  DD Fuller, et al., "Structural Relationships in the Inhibition of ['H]serotonin binding to rat brain membraness in vitro by 1-phenyl-piperazines," Biochem. Pharmacol., 1979, 29, 833-835.  DE Gabuzda, et al., "Inhibition of β-Amyloid Production by activation of Protein Kinase C", J. Neurochem., 1993, 61, 2326-2329.  Ghiso, et al., "Alzheimer's Disease Amyloid Precursor Protein is Present in Senile Plaques and Cerebrospinal Fluid: Immunohistochemical and Biochemical Characterization", Biochem. Biophys. Res. Commun., 1989, 163, 430-437.  DG Giannangeli, et al., "Effect of Modifications of the Alkylpiperazine Moiety of Trazodone on 5HT <sub>2A</sub> and q. Receptor Binding Affinity", J. Med Chem., 1999, 42, 336-345.  DH Gupta, et al., "3-Aminoacrylophenones & Sorine Related Compounds: A New Class of Anti-inflammatory Agents", Ind. J. Chem., 1977, 158, 641-644.  DI Huff, et al., "Bioactive Conformation of 1-Arylpiperazines at Central Serotonin Receptors", J. Med. Chem., 1985, 28, 945-948.  DJ Hung, et al., "Textwartion of Protein Kinase C Inhibits Cellular Production of the Amyloid β-Protein", J. Biol. Chem., 1993, 268, 22959-22962.			
DB Feldoldi, et al., "Chemistry of 1.3-Bifunctional Compounds, XXVII Preparation of 4-N-Substituted Piperazinyl-1-Propyl Esters", Phys. Chim. Acta, 1982, 225-244.  DC Fried, et al., "Structure-Activity Relationships in the Field of Antibacterial Steroid Acids", J. Med. Chem., 1965, 8, 279-282.  DD Fuller, et al., "Structural Relationships in the Inhibition of ["H]serotonin binding to rat brain membrances in vitro by 1-phenyl-piperazines," Biochem. Pharmacol., 1979, 29, 833-835.  DE Gabuzda, et al., "Inhibition of β-Amyloid Production by activation of Protein Kinase C", J. Neurochem., 1993, 61, 2326-2329.  Ghiso, et al., "Alzheimer's Disease Amyloid Precursor Protein is Present in Senile Plaques and DF Cerbrospinal Fluid: Immunohistochemical and Biochemical Characterization", Biochem. Biophys. Res. Commun., 1989, 163, 430-437.  DG Giannangeli, et al., "Effect of Modifications of the Alkylpiperazine Moiety of Trazodone on 5HT <sub>2A</sub> and og. Receptor Binding Affinity", J. Med Chem., 1999, 42, 336-345.  DH Gupta, et al., "Animoacrylophenones & Some Related Compounds: A New Class of Anti-inflammatory Agents", Ind. J. Chem., 1977, 158, 641-644.  DI Huff, et al., "Bioactive Conformation of 1-Arylpiperazines at Central Serotonin Receptors", J. Med. Chem., 1985, 28, 945-948.  DI Hung, et al., "Activation of Protein Kinase C Inhibits Cellular Production of the Amyloid β-Protein", J. Biol. Chem., 1993, 268, 22999-22962.		DA	
Piperazinyl-1-Propyl Esters', Phys. Chim. Acta, 1982, 225-244.  DC Fried, et al., "Structural Relationships in the Field of Antibacterial Steroid Acids", J. Med. Chem., 1965, 8, 279-282.  DD Fried, et al., "Structural Relationships in the Inhibition of [l'H]serotonin binding to rat brain membrances in vitro by 1-phenyl-piperazines," Biochem. Pharmacol., 1979, 29, 833-835.  DE Gabuzda, et al., "Inhibition of β-Amyloid Production by activation of Protein Kinase C", J. Neurochem., 1993, 61, 2326-2329.  Ghiso, et al., "Alzheimer's Disease Amyloid Precursor Protein is Present in Senile Plaques and Cerebrospinal Fluid: Immunohistochemical and Biochemical Characterization", Biochem. Biophys. Res. Commun., 1989, 163, 430-431.  DG Giannangeli, et al., "Effect of Modifications of the Alkylpiperazine Moiety of Trazodone on 5HT <sub>2A</sub> and of Receptor Binding Affinity", J. Med Chem., 1999, 42, 336-345.  DH Gupta, et al., "3-Aminoacrylophenones & Sorine Related Compounds: A New Class of Anti-inflammatory Agents", Ind. J. Chem., 1977, 158, 641-644.  DI Huff, et al., "Bioactive Conformation of 1-Arylpiperazines at Central Serotonin Receptors", J. Med. Chem., 1985, 28, 945-948.  DI Hung, et al., "Textivation of Protein Kinase C Inhibits Cellular Production of the Amyloid β-Protein", J. Biol. Chem., 1993, 268, 22959-22962.			
DC    Fried, et al., "Structure-Activity Relationships in the Field of Antibacterial Steroid Acids", J. Med. Chem., 1965, 8, 279-282.   DD   Fuller, et al., "Structural Relationships in the Inhibition of [l'H]serotonin binding to rat brain membrances in vitro by 1-phenyl-piperazines," Biochem. Pharmacol., 1979, 29, 833-835.   DE   Gabuda, et al., "Inhibition of β-Amploid Production by activation of Protein Kinase C", J. Neurochem., 1993, 61, 2326-2329.   Chiso, et al., "Alzheimer's Disease Amyloid Precursor Protein is Present in Senile Plaques and Cerebrospinal Fluid: Immunohistochemical and Biochemical Characterization", Biochem. Biophys. Res. Commun., 1989, 163, 430-437.   DG   Giannageli, et al., "Pieffect of Modifications of the Alkylpiperazine Moiety of Trazodone on 5HT <sub>2A</sub> and α, Receptor Binding Affinity", J. Med. Chem., 1999, 42, 336-345.   DH   Glannageli, et al., "3-Aminoacrylophenones & Some Related Compounds: A New Class of Anti-inflammatory Agents", Ind. J. Chem., 1977, 15B, 641-644.   DI   Huff, et al., "Bioactive Conformation of 1-Arylpiperazines at Central Serotonin Receptors", J. Med. Chem., 1985, 28, 945-948.   DJ   Hung, et al., "Activation of Protein Kinase C Inhibits Cellular Production of the Amyloid β-Protein", J. Biol. Chem., 1993, 268, 22959-22962.   DJ   Jenck, et al., "Evidence for a Role of 5-HT <sub>1</sub> c, Receptors in the antiserotonergic Properties of Some		DB	
Chem., 1965, 8, 279-282.			Piperazinyi-1-Propyi Esters", Phys. Chim. Acta, 1982, 223-244.
DD Fuller, et al., "Structural Relationships in the Inhibition of [*H]serotonin binding to rat brain membrances in vitro by 1-phenyl-piperazines," Biochem Pharmacol., 1979, 29, 833-8355.  DE Gabuda, et al., "Inhibition of β-Amyloid Production by activation of Protein Kinase C", J. Neurochem., 1993, 61, 2326-2329.  Ghiso, et al., "Alcheimer's Disease Amyloid Precursor Protein is Present in Senile Plaques and Cerebrospinal Fluid: Immunohistochemical and Biochemical Characterization", Biochem. Biophys. Res. Commun., 1989, 163, 430-437.  DG Giannageli, et al., "Effect of Modifications of the Alkylpiperazine Moiety of Trazodone on 5HT <sub>2A</sub> and αl. Receptor Binding Affinity", J. Med. Chem., 1999, 42, 336-345.  DH Gupta, et al., "3-Aminoacrylophenones & Some Related Compounds: A New Class of Anti-inflammatory Agents", Ind. J. Chem., 1977, 15B, 641-644.  DI Huff, et al., "Bioactive Conformation of 1-Arylpiperazines at Central Serotonin Receptors", J. Med. Chem., 1985, 28, 945-948.  DI Hung, et al., "Activation of Protein Kinase C Inhibits Cellular Production of the Amyloid β-Protein", J. Biol. Chem., 1993, 268, 2299-22962.  DI Jenck, et al., "Evaluation of Protein Kinase C Inhibits Cellular Production of the Amyloid β-Protein", J. Biol. Chem., 1993, 268, 2299-22962.		DC	
membrances in vitro by 1-phenyl-piperazines," Biochem. Pharmacol., 1979, 29, 833-835.  DE Gabuzda, et al., "Inhibition of β-Amyloid Production by activation of Protein Kinase C", J. Neurochem., 1993, 61, 2326-2329.  Ghiso, et al., "Alzheimer's Disease Amyloid Precursor Protein is Present in Senile Plaques and DF Cerbrospinal Fluid. Immunohistochemical and Biochemical Characterization", Biochem. Biophys. Res. Commun., 1989, 163, 430-437.  DG Giannangeli, et al., "Effect of Modifications of the Alkylpiperazine Moiety of Trazodone on 5HT <sub>2A</sub> and α, Receptor Binding Affinity", J. Med Chem., 1999, 42, 336-345.  DH Gupta, et al., "3-Aminoacrylophenones & Some Related Compounds: A New Class of Anti-inflammatory Agents", Ind. J. Chem., 1977, 158, 641-644.  DI Huff, et al., "Bioactive Conformation of 1-Arylpiperazines at Central Serotonin Receptors", J. Med. Chem., 1985, 28, 945-948.  DI Hung, et al., "Activation of Protein Kinase C Inhibits Cellular Production of the Amyloid β-Protein", J. Biol. Chem., 1993, 268, 22999-22962.			
DE Gabuzda, et al., "Inhibition of β-Amyloid Production by activation of Protein Kinase C", J.  Neurochem., 1993, 61, 3236-2329.  Ohiso, et al., "Alzheimer's Disease Amyloid Precursor Protein is Present in Senile Plaques and DF Cerebrospinal Fluid: Immunohistochemical and Biochemical Characterization", Biochem. Biophys.  Res. Commun., 1989, 163, 430-437.  DG Giannangeli, et al., "Effect of Modifications of the Alkylpiperazine Moiety of Trazodone on 5HT <sub>2A</sub> and q. Receptor Binding Affinity", J. Med Chem., 1999, 42, 336-345.  DH Gupta, et al., "3-Aminoaerylophenones & Sorine Related Compounds: A New Class of Anti- inflammatory Agentis", Ind. J. Chem., 1977, 158, 641-644.  DI Huff, et al., "Bioactive Conformation of 1-Arylpiperazines at Central Serotonin Receptors", J. Med. Chem., 1985, 28, 945-948.  DJ Hug, et al., "Activation of Protein Kinase C Inhibits Cellular Production of the Amyloid β-Protein", J. Biol. Chem., 1993, 268, 22959-22962.		DD	
Neurochem., 1993, 01, 2320-2329.   Ghiso, et al., "Alchemer's Disease Amyloid Precursor Protein is Present in Senile Plaques and Cerebrospinal Fluid: Immunohistochemical and Biochemical Characterization", Biochem. Biophys. Res. Commun., 1989, 163, 430-437.   Discription of Gianamageli, et al., "Effect of Modifications of the Alkylpiperazine Moiety of Trazodone on 5HT <sub>2A</sub> and us Receptor Binding Affinity", J. Med. Chem., 1999, 42, 336-345.   DH   Gupta, et al., "3-Antinoerylophenones & Sorine Related Compounds: A New Class of Anti-inflammatory Agents", Ind. J. Chem., 1977, 15B, 641-644.   DI   Huff, et al., "Bioactive Conformation of 1-Arylpiperazines at Central Serotonin Receptors", J. Med. Chem., 1983, 28, 495-4948.   DI   Hung, et al., "Activation of Protein Kinase C Inhibits Cellular Production of the Amyloid β-Protein", J. Biol. Chem., 1993, 268, 22959-22962.   DI   Discription of the Amyloid β-Protein of Some Protein al., "Evidence for a Role of 5-HTi <sub>C</sub> Receptors in the antiserotonergic Properties of Some			
DF  Cerebrospinal Fluid: Immunohistochemical and Biochemical Characterization", Biochem. Biophys. Res. Commun., 1989, 163, 430-437.  DG  Gianageli, et al., "Effect of Modifications of the Alkylpiperazine Moiety of Trazodone on 5HT <sub>2A</sub> and α, Receptor Binding Affinity", J. Med. Chem., 1999, 42, 336-345.  DH  Gupta, et al., "3-Aminoaerylophenones & Sonie Related Compounds: A New Class of Anti-inflammatory Agents", Ind. J. Chem., 1977, 15B, 641-644.  DI  Huff, et al., "Bioactive Conformation of 1-Arylpiperazines at Central Serotonin Receptors", J. Med. Chem., 1985, 28, 945-948.  DJ  Hung, et al., "Activation of Protein Kinase C Inhibits Cellular Production of the Amyloid β-Protein", J. Biol. Chem., 1993, 268, 2959-2962.  DELECTION OF The Amyloid Biographics of the Amyloid β-Protein", J. Biol. Chem., 1993, 268, 2959-2962.  DELECTION OF The Amyloid Biographics of the Amyloid β-Protein Sinase C Inhibits Cellular Production of the Amyloid β-Protein", J. Biol. Chem., 1993, 268, 2959-2962.		DE	
Res. Commun., 1989, 163, 430-437.			
DG Giamangeli, et al., "Effect of Modifications of the Alkylpiperazine Moiety of Trazodone on 5HT <sub>2A</sub> and α, Receptor Binding Affinity", J. Med Chem., 1999, 42, 336-345.  DH Gupta, et al., "3-Aminoacrylophenones & Some Related Compounds: A New Class of Anti-inflammatory Agents", Ind. J. Chem., 1977, 15B, 641-644.  DI Huff, et al., "Bioactive Conformation of 1-Arylpiperazines at Central Serotonin Receptors", J. Med. Chem., 1985, 28, 945-948.  DJ Hung, et al., "Activation of Protein Kinase C Inhibits Cellular Production of the Amyloid β-Protein", J. Biol. Chem., 1993, 268, 22959-22962.  DV Jenck, et al., "Evidence for a Role of 5-HTi <sub>C</sub> Receptors in the antiserotonergic Properties of Some		DF	Cerebrospinal Fluid: Immunohistochemical and Biochemical Characterization", Biochem. Biophys.
and α <sub>1</sub> Receptor Binding Affinity", J. Med. Chem., 1999, 42, 336-345.  DH Gupta, et al., "3-Aminoaerylophenones & Some Related Compounds: A New Class of Anti- inflammatory Agents", Ind. J. Chem., 1977, 15B, 641-644.  DI Huff, et al., "Bioactive Conformation of 1-Arylpiperazines at Central Serotonin Receptors", J. Med. Chem., 1985, 28, 945-948.  DJ Hung, et al., "Activation of Protein Kinase C Inhibits Cellular Production of the Amyloid β-Protein", J. Biol. Chem., 1993, 268, 2299-22962.  DV Jenck, et al., "Evidence for a Role of 5-HTi <sub>C</sub> Receptors in the antiserotonergic Properties of Some			
and of, Receptor Binding Allinity", J. Med. Chem., 1999, 42, 3:69-342.  DH  Gupta, et al., "3-Animoaertylophenose & Somie Related Compounds: A New Class of Anti- inflammatory Agents", Ind. J. Chem., 1977, 15B, 641-644.  DI  Huff, et al., "Bioactive Conformation of 1-Arylpiperazines at Central Serotonin Receptors", J. Med. Chem., 1985, 28, 495-4948.  DI  Hung, et al., "Activation of Protein Kinase C Inhibits Cellular Production of the Amyloid β-Protein", J. Biol. Chem., 1993, 268, 22959-22962.  DV  Jenck, et al., "Evidence for a Role of 5-HTi <sub>C</sub> Receptors in the antiserotonergic Properties of Some		DG	
DH inflammatory Agents", Ind. J. Chem., 1977, 15B, 641-644.  DI Huff, et al., "Bioactive Conformation of 1-Arylpiperazines at Central Serotonin Receptors", J. Med. Chem., 1985, 28, 945-948.  DJ Hung, et al., "Activation of Protein Kinase C Inhibits Cellular Production of the Amyloid β-Protein", J. Biol. Chem., 1993, 268, 22959-22962.  DV Jenck, et al., "Evidence for a Role of 5-HT <sub>1c</sub> Receptors in the antiserotonergic Properties of Some			
DI Huff, et al., "Bioactive Conformation of 1-Arylpiperazines at Central Serotonin Receptors", J. Med. Chem., 1985, 28, 945-948.  DJ Hung, et al., "Activation of Protein Kinase C Inhibits Cellular Production of the Amyloid β-Protein", J. Biol. Chem., 1993, 268, 22959-22962.  DV Jenck, et al., "Evidence for a Role of 5-HTη, Receptors in the antiserotonergic Properties of Some		DH	
DI Chem., 1985, 28, 945-948.  DJ Hung, α αl., "Activation of Protein Kinase C Inhibits Cellular Production of the Amyloid β-Protein",  J. Biol. Chem., 1993, 268, 22959-22962.  DD J Jenck, α αl., "Evidence for a Role of 5-HT <sub>IC</sub> Receptors in the antiserotonergic Properties of Some			
DJ Hung, et al., "Activation of Protein Kinase C Inhibits Cellular Production of the Amyloid β-Protein",  J. Biol. Cohem., 1993, 268, 22959-22962.  DN Jenck, et al., "Evidence for a Role of 5-HT <sub>1c</sub> Receptors in the antiserotonergic Properties of Some		DI	
J. Biol. Chem., 1993, 268, 22959-22962.  Jenck, et al., "Evidence for a Role of 5-HT <sub>IC</sub> Receptors in the antiserotonergic Properties of Some			
Jenck, et al., "Evidence for a Role of 5-HT <sub>IC</sub> Receptors in the antiserotonergic Properties of Some		DJ	
		DK	Antidepressant Drugs", Eur. J. Pharmacol., 1993, 231, 223-229.
DL Jin, et al., "Peptides Containing the RERMS Sequence of Amyloid β/A4 Protein Precursor Bind Cell		DI	Jin, et al., "Peptides Containing the RERMS Sequence of Amyloid β/A4 Protein Precursor Bind Cell
Surface and Promote Neurite Extension", J. Neurosci., 1994, 14, 5461-5470.		DL	

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Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 20750-044US1	Application No. 10/561,101
(Use several sheets if necessary)		Applicant Brian Smith, et al.	
		Filing Date December 16, 2005	Group Art Unit 1624

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner	Desig.	
Initial	ID	Document
		Johnstone, et al., "Conservation of the sequence of the Alzheimer's Disease Amyloid Peptide in
	DM	Dog, Polar Bear and Five Other Mammals by Cross-Species Polymerase Chain Reaction Analysis",
		Mol. Brain Res., 1991, 10, 299-305.
		Kametani, et al., Studies on the Syntheses of Heterocyclic Compounds. CDLX. Benzyne Reaction.
	DN	XIII. Benzyne Reaction of Halogenobenzenes with N-Alkylmorpholines, J. Org. Chem., 1972, 37,
		1450-1453.
	DO	Kang, et al., "The Precursor of Alzheimer's Disease Amyloid A4 Protein resembles a Cell-Surface
		Receptor", Nature, 1987, 325, 733-736.
	DP	Kreutzberger, et al., "Halogenierte Cyanaminomethylenpiperidine und -piperazine, Arch. Pharm.
		(Weinheim), 1984, 317, 417-420. (English Language Abstract Appears on p. 418 of the Text).
	DO	LeBas, et al., "Radioiodinated Analogs of EP 00652218 for the Exploration of The Tachykinin NK1
		Receptor by Spect", J. Labelled Cpd. Radipharm., 2001, 44, Suppl. 1, S280-S282.
	DR	Lightowler, et al., "An Investigation of the Mechanizm Responsible for Fluoxetine-Induced Hypophagia in Rats", Eur. J. Pharmacol., 1996, 296, 137-143.
		Lober, et al., Analogs of the Dopamine D4 Receptor Ligand FAUC 113 with Planar – and Central-
1	DS	chirality, Tetrahedron: Asymmetry, 2002, 13, 2303-2310.
		Mattson, et al., "Evidence for Excitoprotective and Intraneuronal Calcium-Regulating Roles for
	DT	Secreted Forms of the β-Amyloid Precursor Protein", Neuron, 1993, 10, 243-254.
		Millan, et al., "5-HT <sub>2C</sub> Receptors Mediate Penile erections in Rats: Actions of Novel and selective
	DU	agonists and Antagonists", Eur. J. Pharmacol., 1997, 325, 9-12.
		Milward, et al., "The amyloid Protein Precursor of Alzheimer's Disease is a Mediator of the Effects
	DV	of Nerve Growth Factor on Neurite Outgrowth", Neuron, 1992, 9, 129-137.
		Mull, et al., "N,N'-Disubstituted Compounds with Diverse Biological Activities", J. Med. Chem.,
	DW	1964, 8, 332-338.
		Naito, et al., "Synthesis and Antitumor Activity of Novel Pyrimidinyl Pyrazole Derivatives. II.
	DX	Optimization of the Phenylpiperazine Moiety phenylpiperazinyl-1-trans-propenes", Chem. Pharm.
		Bull., 2002, 50, 453-462.
	DY	Nishimoto, et al., "Alzheimer Amyloid Protein Precursor Compleses with Brain GTP-binding
	Di	Protein Go", Nature, 1993, 362, 75-79.
	DZ	Nitsch, et al., "Serotonin 5-HT2a and 5-HT2c Receptors Stimulate amyloid Precursor Protein
	DL	Ectodomain secretion", J. Biol. Chem., 1996, 271, 4188-4194.
	EA	Oltersdorf, et al., "The Secreted Form of the Alzheimer's Amyloid Precursor Protein with the Kunitz
1	LA	Domain is Protease Nexin-II", Nature, 1989, 341, 144-147.
	EB	Perry, et al., "Prospective Study of Risk Factors for Development of Non-insulin Dependent
	LD	Diabetes in Middle Aged British Men", Brit. Med. J., 1995, 310, 560-564.
	EC	Palvimaki, et al., "Interactions of Selective serotonin Reuptake Inhibitors with the Serotonin 5-HT <sub>2C</sub>
		Receptor", Psychopharmacol., 1996, 126, 234-240.
		Pescatori, et al., "Electrical Stimulation of the Dorsal Nerve of the Penis Evokes Reflex Tonic
	ED	Erections of the Penile Body and Reflex Ejaculatory Responses in the Spinal Rat", J. Urol., 1993,
		149, 627-632.
	EE	Podlisny, et al., "Detection of Soluble Forms of the β-Amyloid Precursor Protein in Human Plasma",
		Biochem. Biophys. Res. Commun., 1990, 167, 1094-1101.

Examiner Signature	/Erich Leeser/	Date Considered 06/06/2008
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Information Disclosure Statement by Applicant		Applicant Brian Smith, et al.	
(Use several s	heets if necessary)	Filing Date	Group Art Unit
(37 CFR §1.98(b))		December 16, 2005	1624

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner	Desig.	
Initial	_ID ¯	Document
	EF	Pollard, et al., "Derivatives of Piperazine. XXIV. Synthesis of 1-Arylpiperazines and AminoAlcohol
	Er	Derivatives", J. Am. Chem. Soc., 1954, 76, 1853-1855.
	EG	Pomerantz, et al., 5-HT <sub>1A</sub> and 5-HT <sub>1C/ID</sub> Receptor Agonists Produce Reciprocal Effects on Male
	100	Sexual Behavior of Rhesus Monkeys, Eur. J. Pharmacol., Vol. 243 (1993) 227-234.
	EH	Qiu, et al., "Cell-Surface β-Amyloid Precursor Protein Stimulates Neurite Outgrowth of
	EII	Hippocampal Neurons in an Isoform-Dependent Manner", J. Neurosci., 1995, 15, 2157-2167.
		Robakis, et al., "Function and Metabolism of the Protease Inhibitor-Containing Alzheimer Amyloid
	EI	Precursors", in Molecular Biology and Genetics of Alzheimer's Disease, by Miyatake, et al. (eds.),
		179-188. (Elsevier, 1989).
		Rogers, et al., "Synthesis, in Vitro Acetylcholine-Storage-Blocking Activities, and Biological
	EJ	Properties of Derivatives and Analogues of trans-2-(4-Phenylpiperidino)cyclohexanol (Vesamicol)",
		J. Med. Chem., 1989, 32, 1217-1230.
	EK	Saitoh, et al., "Secreted Form of Amyloid β Protein Precursor is Involved in the Growth Regulation
	LIC	of Fibroblasts, Cell, 1989, 58, 615-622.
	EL	Saltzman, et al., "Cloning of the Human serotonin 5-HT2 and 5-HT1C Receptor Subtypes",
	LL	Biochem. Biophys. Res. Commun., 1991, 181, 1469-1478.
	EM	Samanin, et al., "m-Chlorophenylpiperazine: A Central Serotonin Agonist Causing Powerful
	15141	Anorexia in Rats", Arch. Pharmacol., 1979, 308, 159-163.
	EN-	Sargent, et al., "5-HT <sub>2C</sub> Receptor Activation Decreases Appetite and Body Weight in Obese
	EN	Subjects", Psychopharmacol., 1997, 133, 309-312.
	EO	Schubert, et al., "The Regulation of Amyloid β Protein Precursor Secretion and Its Modulatory Role
	LO	in Cell Adhesion", Neuron, 1989, 3, 689-694.
	EP	Selkoe, "Normal and Abnormal Biology of the β-Amyloid Precursor Protein", Ann. Rev. Neurosci.,
	Er	1994, 17, 489-517.
Smith, et al., "Platelet Coagulation factor XIa-Inhibitor, a Form of Alzheimer Amyloid Precursor		
	μQ	Protein", Science, 1990, Vol. 248, No. 4959 1126-1128.
	ER	Tecott, et al., "Eating Discorder and Epilepsy in Mice Lacking 5-HT <sub>2C</sub> Serotonin Receptors",
	LK	Nature, 1995, 374, 542-546.
	ES	Tiwari, et al., "Possible Anti-Parkinsonian Compounds, Part II, Synthesis of Acetyl 3, 5-Dihalo-
	ES	Salicyloylamines, Piperazines and Phenotheiazines", J. Ind. Chem. Soc., 1973, 1, 800-801.
	ET	Trinus et al, "Pharmacological analysis of the role of the nervous system in inflammation",
	EI	Farmakologiya I Toksikologiya, 1973, (8), 40-47. (English language abstract is provided herewith).
	EU	Van Nostrand, et al., "Protease Nexin-II, a Potent Anti-chymotrypsin, shows identity to Amyloid β-
	EU	protein Precursor", Nature, 1989, 341, 546-549.
	EV	Van Nostrand, et al., "Protease Nexin-II (Amyloid β-Protein Precursor): A Platelet α-Granule
	EV	Protein", Science, Vol. 248, No. 4956, 745-748.
		Wolf, et al., "Muscarinic Regulation of Alzheimer's Disease Amyloid Precursor Protein Secretion
	EW	and Amyloid β-Protein Production in Human Neuronal NT2N Cells", J. Biol. Chem., 1995, 270,
		4916-4922.
	EX	Yamamoto, et al., "The Survival of Rat Cerebral Cortical Neurons in the Presence of Trophic APP
	EX	Peptides", J. Neurobiol., 1994, 25, 585-594.
	EY	Zhu, et al., "Synthesis and Mode of Action of 125I- and 3H-Labeled Thieno[2,3-c]pyridine
	10.1	Antagonists of Cell adhesion Molecule Expression", J. Org. Chem., 2002, 67, 943-948.

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